



GP/2121

PATENT APPLICATION  
DOCKET NO.: 2682.2010-001

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Robert H. Halstead, Jr.

Application No.: 09/965,392 Group Art Unit: 2121

Filed: September 27, 2001 Examiner: Not Assigned

Confirmation No.: 2942

Title: GRID AND TABLE LAYOUT USING ELASTICS

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OCT 30 2002

Technology Center 2100

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to Assistant Commissioner for Patents, P.O. Box 2327, Arlington, VA 22202

on 10-25-02 Donna Bartalone  
Date Signature

Donna Bartalone  
Typed or printed name of person signing certificate

SECOND SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Assistant Commissioner for Patents  
P.O. Box 2327  
Arlington, VA 22202

Sir:

This Information Disclosure Statement is submitted:

under 37 CFR 1.129(a), or

(First/Second submission after Final Rejection)

under 37 CFR 1.97(b), or

(Within any one of the following time periods: three months of filing national application (other than a CPA) or date of entry of the national stage in an international application; or before the mailing date of a first office action on the merits in a non-provisional application, including a CPA, or a Request for Continued Examination).

under 37 CFR 1.97(c) together with either:

a Statement under 37 CFR 1.97(e), as checked below, or

a \$180.00 fee under 37 CFR 1.17(p), or

(After the 37 CFR 1.97(b) time period, but before final action or notice of allowance, whichever occurs first)

under 37 CFR 1.97(d) together with:

a Statement under 37 CFR 1.97(e), as checked below, and

a \$180.00 fee under 37 CFR 1.17(p), or

(Filed after final action or notice of allowance, whichever occurs first, but on or before payment of the issue fee)

under 37 CFR 1.97(i):

Applicant requests that the IDS and cited reference(s) be placed in the application filewrapper.

(Filed after payment of issue fee)

Statement Under 37 CFR 1.97(e)

- Each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement; or
- No item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned, after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated in 37 CFR 1.56(c) more than three months prior to the filing of this Information Disclosure Statement.

Statement Under 37 CFR 1.704(d) (Patent Term Adjustment)

Applies to original applications (other than design) filed on or after May 29, 2000

- Each item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart application and this communication was not received by any individual designated in § 1.56(c) more than thirty days prior to the filing of the Information Disclosure Statement.

Enclosed herewith is form PTO-1449:

Copies of the cited references are enclosed.

Copies of cited references are enclosed except those entered in prior application, U.S. Application No. [ ], to which priority under 35 U.S.C. 120 is claimed. [The earlier application contains copies of the cited references.]

The listed references were cited in the enclosed International Search Report in a counterpart foreign application.

The "concise explanation" requirement (non-English references) for reference(s) [ ] under 37 CFR 1.98(a)(3) is satisfied by:

the explanation provided on the attached sheet.

the explanation provided in the Specification.

submission of the enclosed International Search Report.

submission of the enclosed English-language version of a foreign Search Report and/or foreign Office Action.

the enclosed English language abstract.

[ ] Applicant requests that the following non-published pending applications be considered:

Examiner's  
Initials

\_\_\_\_ U.S. Patent Application No. [ ], by [inventor(s)], filed [ ], Docket No.: [ ]  
\_\_\_\_ U.S. Patent Application No. [ ], by [inventor(s)], filed [ ], Docket No.: [ ]  
\_\_\_\_ U.S. Patent Application No. [ ], by [inventor(s)], filed [ ], Docket No.: [ ]

\_\_\_\_ Examiner

\_\_\_\_ Date

[ ] A copy of each above-cited application, including the current claims, is enclosed.  
[ ] A copy of each above-cited application, including the current claims, is enclosed, except those entered in prior application, U.S. Application No. [ ], to which priority under 35 U.S.C. 120 is claimed.

The Examiner is requested to return a copy of the above list of pending applications indicating which references were considered with the next office communication.

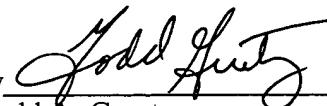
It is requested that the information disclosed herein be made of record in this application.

Method of payment:

[ ] A check for the fee noted above is enclosed, or the fee has been included in the check with the accompanying Reply. A copy of this Statement is enclosed.  
[ ] Please charge Deposit Account 08-0380 in the amount of \$[ ]. A copy of this Statement is enclosed.  
[X] Please charge any deficiency in fees and credit any overpayment to Deposit Account 08-0380.

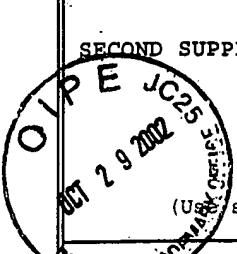
Respectfully submitted,

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Dated: 10/25/02



SECOND SUPPLEMENTAL INFORMATION DISCLOSURE  
CITATION  
IN AN APPLICATION  
October 21, 2002  
(Use several sheets if necessary)

2682.2010-001

09/965,392

APPLICANT  
Robert H. Halstead, Jr.

FILING DATE  
September 27, 2001

CONFIRMATION  
NO.  
2942

GROUP  
2121

U.S. PATENT DOCUMENTS

EXAM- INER INI- TIAL		DOCUMENT NUMBER	ISSUE DATE / PUBLICATION DATE	NAME
	AC2	5,577,189	11-19-96	Gay, et al. <b>RECEIVED</b>
				OCT 30 2002
				Technology Center 2100

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLAS S	SUB- CLAS S	TRANSLAT ION YES NO
	AM	08287117	01-11-96	Japan (Abstract only)			
	AN	WO 98/36630	27-08-98	PCT			
	AO	EP 0 821 313 A1	28-01-98	EPO			
	AP						
	AQ						

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

AX	Falcidieno, B., et al., "Representing Tolerance Information in Feature-Based Solid Modelling", Eurographics. Hamburg, Sept. 4-8, 1989 <i>Proceedings of the European Computer Graphics Conference</i> , Amsterdam, North Holland, NL, vol. Conf. 10, 04 September 1989, pages 463-476, XP000143272.
AY	Hsu, C., et al, "A constraint-based Manipulator Toolset for Editing 3D Objects", <i>Proceedings of the Fourth Symposium on Solid Modeling and Applications</i> , Atlanta, GA, May 14-16, 1997, <i>Proceedings of the Symposium on Solid Modeling and Applications</i> , New York, ACM, US, vol. SYMP. 4, 14 May 1997, pages 168-180, XP00724303.
AZ	Roy, U., et al., "Review of dimensioning and tolerancing: representation and processing", <i>Computer Aided Design</i> , Elsevier Publishers BV., Barking, GB, vol. 23, no. 7, 01 September 1998, pages 466-483, XP000236525.
EXAMINER	DATE CONSIDERED